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06-29-1999

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1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Paavo Niemitalo, Sakari Siponen  Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No  3. Nature of Conveyance:	Name: Nokia Mobile Phones Limited
Additional name(s) of conveying party(ies) attached?  Yes No	Address: Keilalahdentie 4
3. Nature of Conveyance:  Assignment	City: Espoo State: ZIP Code: FIN-02150  Country: Finland  Additional name(s) & address(es) attached? ☐ Yes ☒ No
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the A. Patent Application No.(s):  Additional numbers attacks and the second se	B. Patent No.(s):
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and/or patents involved:
Name: Ralph D. Gelling Address: Perman & Green, LLP 425 Post Road GMASHING 00000054 09330479 City: Fairfield 40.00 QP	7. Total fee (37 CFR 3.41):\$40.00  Enclosed Charge deposit account Please charge any fee deficiency to deposit account
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PATENT REEL: 010049 FRAME: 0841

490-00	7900-115(PAR)	
Practitioner's Docket No. <u>490-00</u>	For: U.S. and/or Foreign Rights For: U.S. Application or U.S. Provisional Application For: U.S. Patent For: PCT Application By: Multiple Inventors	<b>PATENT</b> S
ASSIGNMENT OF INVE	NTION (MULTIPLE INVENTORS	)
In consideration of the payment by A (\$1.00), the receipt of which is hereby consideration, ASSIGNORS (Inventors):	ASSIGNEE to ASSIGNOR of the sum of acknowledged, and for other good a	
(type or print name of inventors) Paavo Niemitalo	Address Takkurannantie 36 90820 Kello, Finland	Nationality
Sakari Siponen	Kontiotie 6 B 21 90510 Oulu, Finland	

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PATENT REEL: 010049 FRAME: 0842

ASS	IGNE	E:	
Noki	a M	obile Phones Limited	Keilalahdentie 4
(type	or p	int name of ASSIGNEE)	Address
			FIN-02150 Espoo, Finland
Natio	nality		
and	the s	successors, assigns and legal	representatives of the ASSIGNEE
		(complete	one of the following)
	KX	the entire right, title and int	erest
		an undividedp	
for th	ne U	nited States and its territorial	possessions
		(check the following box, if	foreign rights are also to be assigned)
	<b>⊠</b> X	and in all foreign countries,	including all rights to claim priority
in an	d to	any and all improvements w	hich are disclosed in the invention entitled:
IMPR	OVE	D CHARGING METHOD AND I	DEVICE
and (a) (b)	XX	n is found in  U.S. patent application execution.  U.S. patent application execution.	cuted on even date herewith
(c)			naming the above inventor(s) for the above-entitled
		☐ Express mail label no.:  Mailed:	
		hereby authorize and i	SIGNOR signing below, request my attorney to attempt attorney to attempt attempt attempt at the second application num-
(d)		U.S. application no. /	filed on
(e)		International application no. filed on	PCT //_
(f)		U.S. patent no.	issued
		A change of address to w maintenance fees is bei	vhich correspondence is to be sent regarding patent ng sent separately.
		(check (g), if foreign ap	plication(s) is also being assigned)
(g)	紅	and any legal equivalent ther	eof in a foreign country, including the right to claim

hereby sells, assigns and transfers to

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(Assignment of Invention—Multiple Inventors [16-3.2]—page 2 of 3)

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal this \_

SALIF TOWARD
SALLY TIME OF
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NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facie evidence of execution. 35 USC 261. Use next page if notarization is desired.

**RECORDED: 06/11/1999** 

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